10/520706 DT15 Rec'd PCT/PTO 10 JAN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

S. ONO, et al

Serial No.:

Not Yet Assigned

Filed:

On Even Date

For:

ELECTRONIC COMPONENT FOR AMPLIFYING

HIGH FREQUENCY AND RADIO COMMUNICATION

SYSTEM

UNDER 37 CFR 1.97 & 1.98

January 10, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

The documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98 (a) (3) for a concise explanation of the relevance is satisfied by the attached English language abstract and the discussion of these documents in the specification.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger & Malur, P.C. Deposit Account No. 50-1417 (Case: H-1184), and please credit any excess fees to such deposit account.

Respectfully submitted,

Mattingly, Stanger & Malur, P.C.

John R. Mattingly

Registration No. 30,293



Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. FORM PTO-1449 PATENT AND TRADEMARK OFFICE H-1184 (REV. 7-80) APPLICANT LIST OF DOCUMENTS CITED BY APPLICANT S. ONO et al (Use several sheets if necessary) FILING DATE GROUP January 10, 2005 **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** CLASS **SUBCLASS** DOCUMENT DATE NAME INITIAL (If Appropriate) AΑ AB AC AD ΑE AF AG AΗ Αl ΑK **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT DATE COUNTRY CLASS **SUBCLASS** YES NO AL 2002-5/24/02 Japan 151982 AM 11-234148 8/27/00 Japan 51-41282 11/9/76 Japan ΑN 2000-5/30/00 Japan ΑO 151310 ΑP OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) "Basic and Application of Microwaves", July 10, 1997, Sogo Electronics AR Press, pp. 191-193. "Electronic Materials", April, 1999, Kogyo Chosakai Publishing Co., Ltd, AS pp. 91-95. AT **EXAMINER** DATE CONSIDERED * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.